

WORKERS COMPENSATION: Only parents issuing an application filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is parent's responsibility to ensure timely payment of maintenance fees when due.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to do the contrary.

U.S. PART B - FEE(S) TRANSMILITAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - FEE(S) Transmilital should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - FEE(S) Transmilital should be completed and an extra copy of the form should be submitted.

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
A. Pay TOTAL FEE(S) DUE shown above, or

If the SMALL ENTITY is shown as YES, verify your current
IF the SMALL ENTITY is shown as NO:

HOW TO REACT TO THIS NOTICE:

HOW TO REPLY TO THIS NOTICE.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REJECTED AS ABANDONED. MAILING DATE OF THIS NOTICE OR THIS APPLICATION MUST BE WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REJECTED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE EQUIVALENT MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REJECTED AS ABANDONED.

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED AS A PATENT PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS.

APPLN. TYPE	S M A L L E N T I T Y	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	12/16/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/493,530	01/28/2000	Duane J. Pomerleau	60,158-107	2373

20906	7590	09/16/2004	CARLSON, GASKY & OLDS, P.C.	NOLAN, SANDRA M	400 WEST MAPLE ROAD	SUITE 350	BIRMINGHAM, MI 48009	PAPER NUMBER	ART UNIT	1772	DATE MAILED: 09/16/2004
-------	------	------------	-----------------------------	-----------------	---------------------	-----------	----------------------	--------------	----------	------	-------------------------

NOTICE OF ALLOWANCE AND FEE(S) DUE

UNITED STATES PATENT AND TRADEMARK OFFICE



Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (<http://pair.uspto.gov>).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

Determination of Patent Term Extension under 35 U.S.C. 154 (b)
(application filed after June 7, 1995 but prior to May 29, 2000)

APPLICATION NO.	09/493,330	FILING DATE	01/28/2000	FIRST NAMED INVENTOR	DUANE J. POUTBRIAND	ATTORNEY DOCKET NO.	60,158-107	CONFIRMATION NO.	2373
UNITED STATES PATENT AND TRADEMARK OFFICE									
ADDRESS: P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov									
UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS Washington, D.C. 20540-2215 www.uspto.gov									
APPLYING TO:	26096	7590	09/16/2004	CARLSON, GASKY & OLDS, P.C.	400 WEST MAPLE ROAD NOLAN, SANDRA M	EXAMINER			1772
ART UNIT				BIRMINGHAM, MI 48009	SUITE 350	PAPER NUMBER			
THE MAILING DATE OF THIS FORM IS 09/16/2004									



Office of Patent Publication at (703) 305-8283.
Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the

By other than a small entity..... \$660.00
By a small entity (Sec. 1.27(a))..... \$330.00
(c) Issue fee for issuing a plant patent:
By other than a small entity..... \$490.00
By a small entity (Sec. 1.27(a))..... \$245.00
(b) Issue fee for issuing a design patent:
By other than a small entity..... \$1,370.00
By a small entity (Sec. 1.27(a))..... \$685.00
except a design or plant patent:
(a) Issue fee for issuing each original or reissue patent,

Section 1.18 Patent post allowance (including issue) fees.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee", if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See *Manual of Patent Examining Procedure (MPEP)*, Section 1306 (Biglin Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See *MPEP* Section 1308.01.

The current fee schedule is accessible from Web site (<http://www.uspto.gov/main/howtofees.htm>).

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than the set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See *Revision of Patent Fees for Fiscal Year 2005*; Final Rule, 69 Fed. Reg. 52606 (May 10, 2004).

Notice of Fee Increase on October 1, 2004

DATE MAILED: 09/16/2004

APPLICATION NO.	FLILING DATE	FIRST NAME/INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/493,530	01/28/2000	Diane J. Pothinard	60,158-107	2373
ATTORNEY OR AGENT FOR COMMERCIAL UNITED STATES PATENT AND TRADEMARK OFFICE Address: COMMISSIONER FOR PATENTS United States Patent and Trademark Office P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov				
2696	7591	09/16/2004	EXAMINER	NO. 1, SANDBRA M
CARLSON, GASKY & OLDS, P.C. 400 WEST MAPLE ROAD SUITE 350 BIRMINGHAM, MI 48009				
ART UNIT	PAPER NUMBER			



UNITED STATES PATENT AND TRADEMARK OFFICE